AF/2171/ 61 \$

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Docket: LOY=4re Application of: Confirmation No.: 5844 Irit LOY et al. Art Unit: 2171 Appln. No.: 09/887,549 Examiner: E. P. Leroux Filed: June 25, 2001 Washington, D.C. For: IMPLEMENTING DATA July 16, 2004 MANAGEMENT APPLICATION PROGRAMMING INTERFACE...

INFORMATION DISCLOSURE STATEMENT [IDS]

Honorable Commissioner for Patents U.S. Patent and Trademark Office 2011 South Clark Place Crystal Plaza Two, Lobby, Room 1B03 Arlington, Virginia 22202

Sir :

This Information Disclosure Statement is submitted in accordance with 37 CFR §§1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

This IDS should be considered, in accordance with
 CFR §1.97, as it is filed:

(Check one of the boxes A-D)

[] A. within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international application.

07/19/2004 MAHMED1 00000095 09887549

01 FC:1806

180.00 OP

- [] B. before the mailing date of a first Office action on the merits or before the mailing of a first Office action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114.
- [] C. after (A) and (B) above, but before final rejection or allowance, and Applicants have made the necessary certification (box "i" below) or paid the necessary fee (box "i" below).

(Check one of the boxes "i" and "ii" below:)

- [] i. Counsel certifies that, upon information and belief, each item of information listed herein was either
 - [] (a) first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
 - [] (b) not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in §1.56(c) more than three months prior to the filing of this IDS.

(use one and delete other of following)

[] ii. A check (check no. _____) for the fee set forth in §1.17(p), presently believed to be \$180, is enclosed. If the enclosed payment is incorrect, please charge any additional fees or credit any overpayment to Deposit Account No. 02-4035.

- [] ii. Credit Card Payment Form, PTO-2038, is attached authorizing payment of the fee set forth in §1.17(p), presently believed to be \$180. If the enclosed payment is incorrect, please charge any additional fees or credit any overpayment to Deposit Account No. 02-4035.
- [X] D. after (A), (B) and (C) above, but before payment of the issue fee: Applicant(s) state as follows under 37 CFR §1.97(e) for consideration of this IDS, that, upon information and belief, each item of information listed herein was either

(Check one of the boxes "a" and "b" below)

- [] (a) first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
- [X] (b) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, was not known to any individual designated in §1.56(c) more than three months prior to the filing of this IDS.

Credit Card Payment Form, PTO-2038, is attached authorizing payment of the fee set forth in §1.17(i), presently believed to be \$180 is enclosed. If the enclosed payment is incorrect, please charge any additional fees or credit any overpayment to Deposit Account No. 02-4035.

2. In accordance with 37 CFR §1.98, this IDS includes a list (e.g., Form PTO/SB/08A) of all patents,

publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document listed is attached, except as explained below.

(check boxes A, B and/or C and fill in blanks, if appropriate)

- [] A. Document(s) ______ is (are) deemed substantially cumulative to document(s) ______, and, in accordance with §1.98(c), only a copy of each of the latter documents is enclosed.
- [X] B. Certain documents were previously cited by or submitted to the Office in the following prior application(s), which are relied upon under 35 U.S.C. 120:

Application No.: 09/887,550 Filed: June 25, 2001

Applicant(s) identifies these documents by attaching hereto copies of the forms PTO-892 and PTO-1449 (or PTO/SB/08A) from the files of the prior application(s) or a fresh PTO-1449 (or PTO/SB/08A) listing these documents, and request that they be considered and made of record in accordance with §1.98(d). Per 37 CFR §1.98(d), copies of these documents need not be filed in this application.

- [] C. Document(s) ______ are U.S. patents and/or published applications. As this is a U.S. application filed after June 30, 2003, or an entry into national stage under 35 USC §371 after June 30, 2003, the requirement to file copies of such U.S. patents or published applications has been waived. (Office of Patent Legal Administration Pre O.G. Notice of July 11, 2003).
- 3. No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 and 68 in the preamble to the final rules; 1135 OG 13 at 20).

In re Appln. No. 09/887,549

4. Other information being provided for the examiner's consideration follows:

An Office Action dated <u>June 3, 2004</u>, which issued during the prosecution of Applicant's U.S. Patent Application No.: 09/887,550.

5. In accordance with 37 CFR §§1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant(s) reserves the right to prove that the date of publication is in fact different.

Respectfully submitted,

BROWDY AND NEIMARK
Attorneys for Applicant(s)

By:

M. Finkelstein No. 21,082

JMF:dtb

624 Ninth Street, N.W., Suite 300

Washington, D.C. 20001-5303

Telephone: (202)628-5197 Facsimile: (202)737-3528 G:\BN\C\colb\Loy4\PTO\IDS 16JUL04.doc

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application Number 09/887,549

Filing Date June 25, 2001

First Named Inventor Irit LOY

Group Art Unit 2171

Examiner Name E. P. Leroux

Attorney Docket Number LOY=4

(use as many sheets as necessary)

Sheet 1 of 1 Attorney Docket Number LOY=4

U.S. PATENT DOCUMENTS Document Number Publication Date Name of Patentee or Pages, Columns, Lines, Where Number-Kind Code^{2 (if kno} Cite MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant No. Figures Appear US-5,517,622 05-1996 IVANOFF et al US-5,023,873 ΒV 06-1991 STEVENSON et al US-5,592,664 BW 01-1997 STARKEY US-6,076,108 вх 06-2000 COURTS et al US- 6,519,643 BY 02-2003 FOULKES et al US- 6,535,923 ΒZ 03-2003 **GIROIR** lus us us. USus-บร US-บรususus.

FOREIGN PATENT DOCUMENTS									
		Foreign Patent Number	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines,				
Examiner Initials*	Cite No.1	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶			
					_				
,									
İ						1			

Examiner		Date	
Signature	·	Considered	

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.